

ONA CORPORATION COMMISSIONE CEIVED

MARC SPITZER
Chairman
WILLIAM A. MUNDELL
Commissioner
JEFF HATCH-MILLER
Commissioner
MIKE GLEASON
Commissioner
KRISTIN K. MAYES

Commissioner

2004 APR 12 A 11: 20

AZ CORP COMMISSION DOCUMENT CONTROL

Arizona Corporation Commission

DOCKETED

APR 1 2 2004

DOCKETED BY

IN THE MATTER OF QWEST (CORPORATION'S FILING OF RENEWED) PRICE REGULATION PLAN (CORPORATION PLAN (CORP

IN THE MATTER OF THE INVESTIGATION OF THE COST OF TELECOMMUNICATIONS ACCESS

DOCKET NO. T-01051B-03-0454

DOCKET NO. T-00000D-00-0672

AT&T'S MOTION FOR LEAVE TO FILE A RESPONSE TO QWEST'S OMNIBUS REPLY

AT&T Communications of the Mountain States, Inc. and TCG Phoenix (collectively, "AT&T") move for leave to file a response to Qwest Corporation's ("Qwest") Omnibus Reply in Support of Qwest's Motion to Revise Productivity Factor.

In Qwest's Motion, Qwest argues, based on the Affidavit of Philip E. Grate, that the recent productivity rates for Qwest for the years 1999-2002 justify changing the productivity factor. As AT&T pointed out in its response, Qwest provided no underlying work papers or data sources. AT&T's Response at 2. In addition, AT&T pointed out that "there is no *a priori* reason to expect such extreme volatility, except to the extent that some extraordinary event may have occurred that would have produced such a result."

Id. at 3. AT&T pointed out that the only "event" that occurred during the time frame was the June 2000 merger of U S WEST and Qwest. *Id.*

In its Omnibus Reply, Qwest relies on data from the years 1989 through 2002 to respond to the volatility argument raised by AT&T. Qwest's Reply at 4-5. However, Qwest's Reply suffers from the same defects as Qwest's original Motion. Qwest provides no underlying work papers or data sources, and Qwest provides no evidence that explains the basis for the volatility in the 14-year data.

Qwest's Omnibus Reply suggests that the volatility for the 4-year period should not be considered abnormal because there were significant changes in productivity growth rates for the 14-year period. However, Qwest's reliance on the 14-year productivity growth rates provides no justification for the volatility reflected in original productivity growth rates contained in Mr. Grate's original affidavit and exhibits.

Unexplained volatility for the 14-year period provides no justification for unexplained volatility for the 4-year period. AT&T has done some preliminary investigation for the 14-year period and has discovered four events that likely explain the negative productivity growth rates for the years 1991 and 1992. *See* Affidavit of Dr. Lee Selwyn attached to AT&T's Response to Qwest's Omnibus Reply attached hereto as Exhibit A.

Qwest's initially relied only on 4 years to justify its productivity factor. To allow Qwest to rely on prior years to support its analysis without providing AT&T an opportunity to respond will prejudice AT&T. Qwest's attempts to change the productivity factor by filing a Motion is highly unusual. It also denies the parties the opportunity to file discovery and the right to cross-examine witnesses.

Therefore, AT&T respectfully requests leave to file a response to Qwest's Omnibus Reply to AT&T's argument regarding the volatility of Qwest's productivity growth rates.

Submitted this 9th day of April, 2004.

AT&T COMMUNICATIONS OF THE MOUNTAIN STATES, INC. AND TCG PHOENIX

Mary B. Tribby

Richard S. Wolters

1875 Lawrence St., Suite 1503

Denver, Colorado 80202

(303) 298-6741

(303) 298-6301 (fax)

rwolters@att.com

Joan S. Burke Osborn Maledon, P.A. 2929 North Central Avenue, Suite 2100 Phoenix, Arizona 85012-2794 (602) 640-9356 jsburke@omlaw.com

BEFORE THE ARIZONA CORPORATION COMMISSION

MARC SPITZER
Chairman
WILLIAM A. MUNDELL
Commissioner
JEFF HATCH-MILLER
Commissioner
MIKE GLEASON
Commissioner
KRISTIN K. MAYES
Commissioner

IN THE MATTER OF QWEST (CORPORATION'S FILING OF RENEWED) PRICE REGULATION PLAN (CORPORATION PLAN)	DOCKET NO. T-01051B-03-0454
IN THE MATTER OF THE (1) INVESTIGATION OF THE COST OF (1) TELECOMMUNICATIONS ACCESS (1)	DOCKET NO. T-00000D-00-0672
)	AT&T'S RESPONSE TO QWEST'S OMNIBUS REPLY

AT&T Communications of the Mountain States, Inc. and TCG Phoenix (collectively, "AT&T") hereby file their response to Qwest Corporation's ("Qwest") Omnibus Reply in Support of Qwest's Motion to Revise Productivity Factor.

I. INTRODUCTION

AT&T will limit its response to Qwest's new reliance on the annual productivity growth rates for the 14-year period 1989 through 2002 to justify the calculations in Qwest's original Motion.¹ This information suffers from the same problems as the

¹ Although Qwest produced this information in its initial Motion, it did not rely on this data to support its position. Furthermore, Qwest's attempt to change the productivity factor by filing a Motion without a hearing and cross-examination of witnesses is highly unusual. Therefore, in all fairness, AT&T must be provided an opportunity to respond. However, in addition, Commissioner Mundell has invited parties to respond to Qwest's Motion in his letter to his Colleagues dated March 26, 2004.

productivity rates relied on by Qwest in its original Motion and in Mr. Phillips E. Grate's initial affidavit: principally, Qwest fails to adjust the data for extraordinary events.

II. ARGUMENTS

In Qwest's Motion, Qwest argues, based on the Affidavit of Philip E. Grate, that the recent productivity rates for Qwest for the years 1999-2002 justify changing the productivity factor.² As AT&T pointed out in its response, Qwest provided no underlying work papers or data sources. AT&T's Response at 2. In addition, AT&T pointed out that "there is no *a priori* reason to expect such extreme volatility, except to the extent that some extraordinary event may have occurred that would have produced such a result." *Id.* at 3. AT&T pointed out that the only "event" that occurred during the time frame was the June 2000 merger of U S WEST and Qwest. *Id.* In addition, AT&T, pointed out a number of other issues that may have caused the changes in Qwest's productivity rate and that would need to be taken into consideration in establishing a productivity factor for Qwest.

Qwest relies on data from the years 1989 through 2002 to respond to the volatility argument raised by AT&T. Qwest's Reply at 4-5. However, Qwest's Reply suffers from the same defects as Qwest's original Motion. Qwest provides no underlying work papers or data sources, and Qwest provides no evidence that explains the basis for the volatility in the 14-year data. AT&T has done some preliminary investigation for the 14-year period and has discovered four events that likely explain the negative productivity growth rates for the years 1991 and 1992. *See* Affidavit of Lee L. Selwyn attached hereto as Exhibit A. On January 1, 1991, the Bell operating companies Northwestern Bell

² Qwest's Motion does not recommend a factor. Based on paragraph 5 of Exhibit 1 to Qwest's Motion, AT&T assumes Qwest wishes to set the productivity factor at zero.

Telephone Company and Pacific Bell Telephone Company merged into The Mountain States Telephone and Telegraph Company, which was renamed U S WEST Communications, Inc. Selwyn Affidavit at 4. Effective January 1, 1991, the Federal Communications Commission adopted several separations and accounting changes. *Id.* at 4-5. In 1992, the Financial Accounting Standards Board issued Statement of Financial Accounting Standard 106 regarding the treatment of post-retirement benefits other than pensions. *Id.* at 5. Dr. Selwyn states that "[o]ne-time occurrences such as these are exactly the type of extraordinary events that would be expected to produce significant fluctuation in the results of an accounting-driven TFP analysis of the type sponsored by Mr. Grate, and the fact that such variations have occurred in the past serves only to underscore this point." *Id.*

Qwest's reliance on the 14-year productivity growth rates provides no justification for the volatility reflected in original productivity growth rates contained in Mr. Grate's original affidavit and exhibits. Unexplained volatility for the 14-year period provides no justification for unexplained volatility for the 4-year period. In fact, Qwest's reliance on the 14-year productivity growth rates provides further support for Dr. Selwyn's position that "Mr. Grate's 'Arizona Productivity Analysis' cannot be taken at face value, and will require considerable examination and adjustment before it can be relied upon as a credible source of information on Qwest's productivity results for Arizona," *id.* at 2-3, and that "it is highly unlikely that the productivity factors as presented by Qwest and Mr. Grate are correct, and it is highly likely that Qwest's actual productivity growth is considerably greater than as portrayed by Mr. Grate." *Id.* at 6.

For all the reasons contained in AT&T's Response and this pleading, Qwest's Motion should be denied.

Submitted this 9th day of April, 2004.

AT&T COMMUNICATIONS OF THE MOUNTAIN STATES, INC. AND TCG PHOENIX

Joan S. Burke Osborn Maledon, P.A. 2929 North Central Avenue, Suite 2100 Phoenix, Arizona 85012-2794 (602) 640-9356 jsburke@omlaw.com

BEFORE THE ARIZONA CORPORATION COMMISSION

MARC SPITZER
Chairman
WILLIAM A. MUNDELI
Commissioner
JEFF HATCH-MILLER
Commissioner
MIKE GLEASON
Commissioner
KRISTIN K. MAYES
Commissioner

IN THE MATTER OF QWEST CORPORATION'S FILING AMENDED RENEWED PRICE REGULATION PLAN

IN THE MATTER OF INVESTIGATION OF THE COST OF TELECOMMUNICATIONS ACCESS

Docket No. T-01051B-03-0454

Docket No. T-00000D-00-0672

COMMONWEALTH OF MASSACHUSETTS)	
)	SS
COUNTY OF SUFFOLK)	

AFFIDAVIT OF LEE L. SELWYN

Lee L. Selwyn, of lawful age being first duly sworn on oath, deposes and says as follows:

1. My name is Lee L. Selwyn; I am President of Economics and Technology, Inc. ("ETI"), Two Center Plaza, Suite 400, Boston, Massachusetts 02108. ETI is a research and



Affidavit of Lee L. Selwyn Ariz. C. C. Docket Nos. T-01051B-03-0454, T-00000D-00-0672 April 8, 2004 Page 2 of 6

consulting firm specializing in telecommunications and public utility regulation and public policy. A statement of my qualifications in attached hereto and made a part hereof.

- 2. On March 15, 2004, Qwest Corporation ("Qwest") submitted a *Motion to Revise*Productivity Factor. Qwest's Motion was accompanied by the Affidavit of Philip E. Grate, sponsoring an "Arizona Productivity Analysis" purporting to calculate the rate of total factor productivity (TFP) growth allegedly experienced by Qwest with respect to its Arizona intrastate services over the four-year period from 1999 through 2002. At the request of counsel for AT&T Communications of the Mountain States, Inc. ("AT&T"), I reviewed the Qwest "Arizona Productivity Analysis" and assisted counsel with the preparation of AT&T's Response, which was filed on March 15, 2004. I am familiar with the contents thereof, and the factual statements contained therein at pages 2-9 are true and correct to the best of my knowledge, information and belief.
- 3. Qwest filed a reply to AT&T's Response on March 31, 2004. In that filing, Qwest attempts to dismiss the anomalous variability in its claimed productivity growth experience by demonstrating that "significant changes in the absolute value of the productivity data have been the norm, not the exception over [the] period [from 1989 through 2002]." This utterly



^{1.} Omnibus Reply in Support of Qwest's Motion to Revise Productivity Factor, filed by Qwest Corporation, March 31, 2004 ("Reply"). Qwest's Reply also responds to the comments of the Commission Staff and the Residential Utility Consumer Office.

^{2.} Id., at 4.

Affidavit of Lee L. Selwyn Ariz. C. C. Docket Nos. T-01051B-03-0454, T-00000D-00-0672 April 8, 2004 Page 3 of 6

remarkable argument – which seeks to rationalize the use of obviously polluted data on the absurd basis that similarly anomalous and unexplained results have been observed in the past – actually confirms and corroborates AT&T's conclusion that Mr. Grate's "Arizona Productivity Analysis" cannot be taken at face value, and will require considerable examination and adjustment before it can be relied upon as a credible source of information on Qwest's productivity results for Arizona.

- 4. With respect to the year-over-year variation in Qwest's TFP growth as determined by Mr. Grate's analysis, AT&T's March 15, 2004 Response noted that "there is no a priori reason to expect such extreme volatility, except to the extent that some extraordinary event may have occurred that would have produced such a result." Although Qwest now claims that such variability is the norm rather than the exception, its March 31 Reply does not even mention, let alone refute or deny, AT&T's observation that the "extraordinary event" that likely produced the -7.2% TFP growth that Mr. Grate claims to have occurred between 2000 and 2001 was the result of one-time integration and reorganization costs driven by the 2000 merger of U S WEST into Qwest. If accounting data of the type being relied upon by Qwest is to be used as a basis for assessing historic annual productivity growth rates, as Qwest has done here, then it is essential that such data first be carefully analyzed and adjusted to remove the effects of any extraordinary events that have nothing to do with actual productivity experience.
- 5. In its Reply, Qwest shows negative productivity growth in 1989, 1991, 1992, 2000 and 2002, but makes no mention of specific extraordinary events that likely contributed to those



Affidavit of Lee L. Selwyn Ariz. C. C. Docket Nos. T-01051B-03-0454, T-00000D-00-0672 April 8, 2004 Page 4 of 6

anomalous results. In its March 15 Response, AT&T suggested possible sources of the negative results for 2000 and 2002. Even more significant extraordinary events – including the 1991 merger of (then) U S WEST's three separate Bell Operating Companies and several accounting and separations changes – may well fully explain the –6.4% and –2.8 TFP growth being claimed by Mr. Grate for 1991 and 1992:

- On January 1, 1991, the separate U S WEST Bell Operating Companies Northwestern Bell Telephone Company and Pacific Northwest Bell Telephone Company were merged into The Mountain States Telephone and Telegraph Company, which was then renamed U S WEST Communications, Inc. The U S WEST 10-K for 1993 identifies some \$363.8-million in "Reserves related to 1991 business restructuring, including force reductions and the write-off of certain intangible assets" that are shown as having been "charged to expense" in 1991. Mr. Grate's data indicate a \$30.8-million jump in Arizona intrastate non-capital expenses for 1991 over 1990. Any "business restructuring" expenses that are included in Mr. Grate's 1991 expense figure must be removed before TFP can be determined.
- In its *LEC Price Cap Order* issued in October 1990, the FCC adopted several separations and accounting changes that became effective as of January 1991.⁴ At a minimum, these

^{4.} In the Matter of Policy and Rules Concerning Rates for Dominant Carriers, CC Docket No. 87-313, Second Report and Order, October 4, 1990, 5 FCC Rcd 6786.



^{3.} U S WEST Form 10K, Consolidated Statements of Income, December 31, 1993.

Affidavit of Lee L. Selwyn Ariz. C. C. Docket Nos. T-01051B-03-0454, T-00000D-00-0672 April 8, 2004 Page 5 of 6

changes make pre- and post-1991 data noncomparable without adjustment; it is not apparent that any such adjustments have been incorporated into Mr. Grate's TFP calculations for those years.

Another accounting change that occurred in 1992 involved the treatment of postretirement benefits other than pensions. Prior to the issuance of Statement of Financial
Accounting Standard ("SFAS") 106 by the Financial Accounting Standards Board
("FASB"), these non-pension benefits were expensed on a pay-as-you-go basis; under the
new rules, post-retirement benefits had to be accrued as an expense at the time that the
employee wages were paid, and previously obligated but as-yet-unaccrued postretirement benefits had to be expensed via an amortization over 20 years. The effect of
these accounting changes is to permanently increase booked expenses, further
contributing to the non-comparability of pre- and post-1992 results.

One-time occurrences such as these are exactly the type of extraordinary events that would be expected to produce significant fluctuation in the results of an accounting-driven TFP analysis of

^{5.} Southwestern Bell GTE Service Corporation Notification of Intent to Adopt Statement of Financial Accounting Standards No. 106, Employers' Accounting for Postretirement Benefits Other Than Pensions, AAD 91-80, Order, DA 91-1582, 6 FCC Rcd 7560 (1991). The FCC authorized all carriers to adopt SFAS-106 accounting on or before January 1, 1993. The U S WEST 1993 10-K reports a charge of \$1.7-billion in 1992 attributed to the "Cumulative effect of change in accounting principles (accounting for postemployment and postretirement benefits), net of tax."



Affidavit of Lee L. Selwyn Ariz, C. C. Docket Nos. T-01051B-03-0454, T-00000D-00-0672 April 8, 2004 Page 6 of 6

the type being sponsored by Mr. Grate, and the fact that such variations have occurred in the past serves only to underscore this point. Year-over-year variations in apparent TFP would also be caused by inconsistencies in the timing of asset acquisitions and retirements, organizational changes, and any number of other business situations. Given that the incidences of negative productivity growth happened to coincide with identifiable events each and all of which could well account for precisely that apparent outcome, it is highly unlikely that the productivity factors as presented by Qwest and Mr. Grate are correct, and it is highly likely that Qwest's actual productivity growth is considerably greater than as portrayed by Mr. Grate.

The foregoing statements are true and correct to the best of my knowledge, information and belief, and if called to testify thereon I could do so.

Sworn to before me this 84h day of April, 2004

Notary Public

My Commission expires 3/31/04





CERTIFICATE OF SERVICE

(Docket No. T-01051B-03-0454, T-00000D-00-0672)

I certify that the original and 15 copies of AT&T's Motion for Leave to File a Response to Qwest's Omnibus Reply were sent by overnight delivery on April 9, 2004 to:

Arizona Corporation Commission Docket Control - Utilities Division 1200 West Washington Street Phoenix, AZ 85007

and a true and correct copy was sent by overnight delivery on April 9, 2004 to:

Maureen A. Scott Legal Division Arizona Corporation Commission 1200 West Washington Street

Phoenix, AZ 85007

Christopher Kempley, Chief Counsel Arizona Corporation Commission Legal Division 1200 West Washington Phoenix, AZ 85007

Timothy Berg
Theresa Dwyer
Fennemore Craig
3003 North Central Avenue, Suite 2600
Phoenix, AZ 85012

Scott Wakefield Chief Counsel RUCO 1110 W. Washington, Suite 220 Phoenix Arizona 85007

Phoenix, Arizona 85007

Ernest Johnson

Director - Utilities Division Arizona Corporation Commission 1200 West Washington Street Phoenix, AZ 85007

Judge Jane Rodda Arizona Corporation Commission 400 W. Congress Tucson, Arizona 85701

Joan S. Burke Osborn, Maledon, P.A. 2929 North Central Ave., Suite 2100 Phoenix, AZ 85012

Thomas F. Dixon WorldCom, Inc. 707 17th Street, 39th Floor Denver, CO 80202

and a true and correct copy was sent by U. S. Mail, postage prepaid, on April 9, 2004 to:

Centurytel of the Southwest, Inc. Centurytel P.O. Box 4065 Monroe, LA 71211-4065 Copper Valley Telephone, Inc. P.O. Box 970 Willcox, AZ 85644-0000 Todd Lundy Qwest Corporation 1801 California Street Denver, CO 80202

Accipiter Communications Inc. 2238 West Lone Cactus Drive, Suite 100 Phoenix, AZ 85027

Arizona Telephone Company P.O. Box 5158 Madison, WI 53705-0158

Comm South Companies, Inc. 2909 North Buckner Blvd., Suite 800 Dallas, TX 75228-0000

K. Megan Doberneck Covad Communications Company 7901 Lowry Boulevard Denver, CO 80230

Mark A. DiNunzio Brad Carroll Cox Communications 20401 North 29th Avenue Phoenix, AZ 85027-0000

Peter Q. Nyce Jr. Regulatory Law Office U.S. Army Litigation Center 901 N. Stuart St., Suite 713 Arlington, VA 22203-1644

Pac-West Telecomm, Inc. 1776 West March Lane, #250 Stockton, CA 95207

Bethany M. Erwin
Senior Counsel – Product & Policy
McLeodUSA
P.O. Box 3177
Cedar Rapids, IA 52406

Midvale Telephone Exchange P.O. Box 7 Midvale, ID 83645-0000

Rio Virgin Telephone Company Rio Virgin Telephone & Cablevision P.O. Box 189 Estacada, OR 97023-0000

South Central Utah Telephone Association, Inc. P.O. Box 226 Escalante, UT 84726-0000

Southwestern Telephone Co., Inc. P.O. Box 5158
Madison, WI 53705-0158

Table Top Telephone Company, Inc. 600 North Second Avenue AJO, AZ 85321-0000

Valley Telephone Cooperative Inc. 752 East Malley Street, P.O. Box 970 Willcox, AZ 85644

Michael W. Patten Roshka Heyman & Dewulf PLC One Arizona Center 400 East Van Buren Street, Suite 800 Phoenix, Arizona 85004

Eschelon Telecom of Arizona, Inc. 730 Second Avenue South, Suite 1200 Minneapolis, MN 55402-0000

Intermedia Communications Inc. 3608 Queen Palm Dr. Tampa, FL 33619-1311

Level 3 Communications, LLC 1025 Eldorado Blvd. Broomfield, CO 80021

Max-Tel Communications, Inc. 105 North Wickham P.O. Box 280 Alvord, TX 76225-0000

The Phone Company/Network Services of New Hope 6805 Route 202 New Hope, PA 18938-0000

Thomas Campbell
Michael Hallam
LEWIS & ROCA
40 North Central Avenue
Phoenix, Arizona 85004

Brian Thomas V.P. Regulatory-West Time Warner Telecom, Inc. 223 Taylor Avenue North Seattle, WA 98109

Mountain Telecommunications, Inc. 1430 West Broadway, Suite 8200 Tempe, AZ 85282

North County Communications Corporation 3802 Rosecrans, Suite 485 San Diego, CA 92110-0000 Michael Grant Todd Wiley Gallagher & Kennedy, PA 2575 East Camelback Road Phoenix, Arizona 85016

Curt Huttsell, Director,
State Government Affairs
Citizens Telecommunications Company of
Arizona L.L.C.
4 Triad Center, Suite 200
Salt Lake City, UT 84180

Teresa Tan, Senior Attorney MCI WorldCom Communications [Metropolitan Fiber Systems] Department 9976 201 Spear Street, Floor 9 San Francisco, CA 94105

Verizon Select Services, Inc. HQK02D84 6665 North MacArthur Blvd. Irving, TX 75039-0000

Jon Poston ACTS 6733 East Dale Lane Cave Creek, AZ 85331

360networks (USA) Inc. 2401 4th Ave., 11th Floor Seattle, WA 98121

Richard Lee Snavely, King, Majoros, O'Connor & Lee, Inc. 1220 L Street N.W., Suite 410 Washington, DC 20005 Onepoint Communications Two Conway Park, 150 Field Drive Suite 300 Lake Forest, IL 60045-0000

RCN Telecom Services, Inc. 105 Carnegie Center Princeton, NJ 08540-0000

Western CLEC Corporation 3650 131st Avenue SE, Suite 400 Bellevue, WA 98006-0000

Eric S. Heath Sprint Communications Company, L.P. 100 Spear Street, Suite 930 San Francisco, CA 94105

Steven J. Duffy Ridge & Isaacson P.C. 3101 North Central Avenue, Suite 1090 Phoenix, AZ 85012-2638

Main Street Telephone Company P.O. Box 607 Conshohocken, PA 19428-0607

VYVX, LLC Williams Local Network, Inc. One Technology Center, Mail Drop TC-7B Tulsa, OK 74103

Nextlink Long Distance Services, Inc. 3930 East Watkins, Suite 200 Phoenix, AZ 85034

Alliance Group Services, Inc. 1221 Post Road East Westport, CT 06880-0000

Archtel, Inc. 1800 West Park Drive, Suite 250 Westborough, MA 01581-0000

Enhanced Communications Network, Inc. 900 Comerica Bldg. Kalamazoo, MI 49007-4719

Ernest Communications, Inc. 6475 Jimmy Carter Blvd., Suite 300 Norcross, GA 30071-0000

Teligent Services, Inc. 460 Herndon Parkway, Suite 100 Herndon, VA 20170

Opex Communications, Inc. 500 East Higgins Road, Suite 200 Elk Grove Village, IL 60007-0000

Touch America 130 North Main Street Butte, MT 59701

DANR DING